Please type a plus sign (+) inside this box +

PTO/SB/05 (09-00)
Approved for use through 10/31/2002. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1 53(b))

Attorney Docket No. 42390P10254

First Inventor or Application Identifier | Valery M. Dubin

Title INTERCONNECT STRUCTURES AND A METHOD OF ELECTROLESS

Express Mail Label No.

EL635698592US

	LICATION ELEMENTS 600 concerning utility patent application contents	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231					
2. Applicar See 37 (3. Specific (preferred a - Descrip - Cross F - Stateme - Referer or a cor	nsmittal Form (e.g. PTO/SB/17) original, and a duplicate for fee processing) nt claims small entity status. OFR 1.27. ation Total Pages 29 arrangement set forth below) otive title of the Invention References to Related Applications ent Regarding Fed sponsored R & D noce to sequence listing, a table, imputer program listing appendix ound of the Invention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CFR) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statement verifying identity of above copies					
- Brief Šı	ummary of the Invention escription of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS					
- Detaile - Claim(s	d Description	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney					
	s) (35 U.S.C.113) Total Sheets 4	(when there is an assignee) 11. English Translation Document (if applicable)					
5. Oath or Dec a b i.		12. Information Disclosure Copies of IDS Statement (IDS)/PTO - 1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 USC 122(b)(2)(B)(i).					
6. Applicat	see 37 CFR 1.63(d)(2) and 1.33(b). ion Data Sheet. See 37 CFR 1.76.	Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application Information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	17. CORRESPO	IIII III III III					
Customer i	*0	ar Correspondence address below 8791*					
Name	BLAKELY, SOKOLOFF, TAYLO	R & ZAFMAN LLP					
Address	12400 Wilshire Boulevard, Seventh	Floor					
City	Los Angeles Sta						
Country	U.S.A. Telepho	ne (310) 207-3800 Fax (310) 820-5988					
Name (Prin	william Thomas Babbitt, I	Reg. No. 39,591					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Date

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Signature

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FEE TRANSMITTAL for FY 2001

Petent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

926.00

Complete if Known						
Application Number						
Filing Date	12/28/00					
First Named Inventor	Valery M. Dubin, et al.					
Examiner Name						
Group Art Unit						
Attorney Docket Number	42390P10254					

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEE							
Deposit Account Number 02-2666	Large Fee Code	Entity : Fee (\$)		Fee	Fee Description	Fee Paid		
	105		205		Surcharge - late filing fee or oath			
Deposit Account Blakely, Sokoloff, Taylor & Zafman LLP	127	50	227		Surcharge - late provisional filing fee or cover sheet.			
Name harge Any Additional Fee Required Under 37CFR 1.16 and 1.17	139	130	139	130	Non-English specification			
Applicant claims small entity status. See 37 CFR 1 27	147	2,520	147	2,520	For filing a request for ex parte reexamination			
2. X Payment Enclosed:	112	920	112	920	Requesting publication of SIR prior to Examiner action			
Check Money Other	113	1,840	113	1,840	Requesting publication of SIR after Examiner action			
FEE CALCULATION	115	110	215	55	Extension for response within first month			
1. FILING FEE	116	390	216	195	Extension for response within second month			
1. FILING FEE Large Entity Small Entity	117	890	217	445	Extension for response within third month			
Fee Fee Fee Fee Description Fee Paid	118	1,390	218	695	Extension for response within fourth month			
Code (\$) Code (\$)	128	1,890	228		Extension for response within fifth month			
101 710 201 355 Utility filing fee \$710	119	310	219		Notice of Appeal			
106 320 206 160 Design filing fee	120		220		Filing a brief in support of an appeal	\vdash		
107 490 207 245 Plant filing fee	121		221		Request for oral hearing	\vdash		
108 710 208 355 Reissue filing fee	138 140	,	138 240	1,510 55	Petition to institute a public use proceeding Petition to revive - unavoidably			
114 150 214 75 Provisional filing fee		1,240			Petition to revive - unintentionally			
SUBTOTAL (1) (\$) 710.00		1,240			Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES Fee from	143	,	243		Design issue fee			
Extra Claims below Fee Paid	144	600	244	300	Plant issue fee			
Total Claims 32 -20** = 12 X \$18.00 = 216.00	122	130	122	130	Petitions to the Commissioner			
Independent 3 -3** = 0 X \$80.00 = 0.00	123	50	123	50	Petitions related to provisional applications			
Multiple Dependent =	126	180	126	180	Submission of Information Disclosure Stmt			
Large Entity Small Entity	581	40	581	40	Recording each patent assignment per property (times number of properties)			
Fee Fee Fee Fee Description Code (\$) Code (\$)	146	710	246	355	Filing a submission after final rejection (37 CFR 1.129(a))			
103 18 203 9 Claims in excess of 20	149	710	249	355	For each additional invention to be			
102 80 202 40 Independent claims in excess of 3	475		070	0==	examined (37 CFR 1.129(b))			
104 270 204 135 Multiple Dependent claim	179	710	279	355	Request for Continued Examination (RCE)			
109 80 209 40 **Reissue independent claims over original patent	169	900	169	900	Request for expedited examination of a design application			
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Othe	r fee (s	pecif	y)				
SUBTOTAL (2) (\$) 216.00 **or number of previously paid, if greater, For Reissues, see above	* Reduce	ed by Basi	ic Filing	Fee Paid	SUBTOTAL (3) (\$)			

SUBMITTED B	Complete (if applicable)				
Typed or Printed Name	William Thomas Babbitt, Reg. No. 39,5	Reg. Number			
Signature	William & Baffet	Date	12/28/00	Deposit Account User ID	02-2666

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